ARCHIVES OF

PATHOLOGY

VOLUME 79

JANUARY THROUGH JUNE, 1965

AMERICAN MEDICAL ASSOCIATION Publication



AUTHOR INDEX TO VOLUME 79

In this Index in alphabetical order are listed the names of authors of all articles. Full citation is given under first author only; reference is made from joint authors. Page numbers in the Index refer to boldface numbers in the text.

A

Abrahams, C.: See Bothwell, T. H.

Abrams, G. D., and Bishop, J. E.: Normal flora and leukocyte mobilization, 213 (Fe)

Anderson, R. E.: Aging in Hiroshima atomic bomb survivors, 1 (Ja) See also Morrow, L. B.

B

Babayak, M. A.; See Gross, P.

Baum, J. H.: See Jennings, R. B.

Beaver, D. L.; Moses, H. L., and Ganote, C. E.: Electron microscopy of the trigeminal ganglion: autopsy study of human ganglia, 557 (Je); trigeminal neuralgia, 571 (Je) See also Moses, H. L.

Beede, H.: See Sidransky, H.

Bentley, J. P.: See Wirtschafter, Z. T.

Berg, H. F.: See Murray, M.

Bernhardt, H.: See Dawson, D. F.

Bernick, S.: See MacCallum, D. K.

Berry, S. R.: See Campbell, W. G.

Birkner, M. L. See Lev, M.

Bishop, J. E.: See Abrams, G. D.

Blaustein, A.: See Blaustein, R. L.

Blaustein, R. L.; Blaustein, A., and Rosenblat, M.: Monocrotaline-induced atheromatous lesions, 335 (Ap)

Bloodworth, J. M. B.: Experimental diabetic glomerulosclerosis, 113 (Fe)

Bolande, R. P.: See Smith, J. C.

Bolton, J. D.: See Campbell, J. S.

Bora, R.: See Mao, P.

Boss, J. H.: Basement membrane antigens under pathological conditions, 340 (Ap) Bothwell, T. H.; Abrahams, C.; Bradlow, B. A.; and Charlton, R. W.: Idiopathic and Bantu hemochromatosis, 163 (Fe)

Bradlow, B. A.: See Bothwell, T. H.

Burdick, C. O.: Lipidosis of the spleen, 583 (Je)

Burke, E. C.: See Warren, B. H.

Byers, S. O.: See Friedman, M.

C

Callahan, M.: See Orbison, J. L.

Campbell, J. S., and Yang, Y. H.: Angiitis and amyloidosis in chemical carcinogenesis, 14 (Ja) Yang, Y. H., and Bolton, J. D.: Murine lung adenomas induced by intravaginal carcinogen, 588 (Je)

Campbell, W. G., and Berry, S. R.: Lesions in subsynovial tissue, 7 (Ja)

Carroll, R.: See Tapp, E.

Chaikoff, I. L.: See Lindsay, S.

Charlton, R. W.: See Bothwell, T. H.

Chou, S. M., and Waisman, H. A.: Spongy degeneration of the central nervous system, 357 (Mr)

Churg, J.: See Sakaguchi, H.

Cooper, G. A.: See Walter, E. L., Jr.

Cooper, T.: See Hirsch, E. F.

Cooper, W. C.: See Sun, S. C.

Costich, E. R.: See Rovin, S.

Coulson, W.: See Wizgird, J. P.

Cox, A. J., and Walton, R. G.: The induction of junctional changes in pigmented nevi, 428 (My)

Craig, J. M.: Histological distribution of ferritin, 435 (My)

Crane, W. A. J., and Ingle, D. J.: Cell proliferation in adrenal-regeneration hypertension, 169 (Fe)

Czernobilsky, B.: See Dubin, I. N.

D

Dachs, S.: See Sakaguchi, H.

Dawson, D. F.; Duckworth, J. K.; Bernhardt, H., and Young, J. M.: Giant condyloma and verrucous carcinoma of the genital area, 225 (Mr)

DeFritsch, N. M.: See Patek, A. J., Jr.

DeMarco, V. J.: See Reid, J. D.

Dubin, I. N.; Czernobilsky, B., and Herbst, B.: Effect of macrophages on bilirubin in tissue culture, 232 (Mr)

Duckworth, J. K.: See Dawson, D. F.

Duhig, J. T.: Tumor incidence in A-strain mice, 177 (Fe)

E

Elwi, A.: See Safouh, M.

F

Finegold, M. J.: See Steiner, P.

Fisher, B.: See Fisher, E. R.

Fisher, E. R., and Fisher, B.: Role of mast cells in tumor growth, 185 (Fe)

Fleming, J. E.: See Rovin, S.

French, S. W.: See Pechet, G. S.; Wizgird, J. P.

Fresh, J. W.: See Sun, S. C.

Friedman, M., and Byers, S. O.: Aortic atherosclerosis intensification in rabbits by prior endothelial denudation, 345 (Ap)

Furth, J.: See Sinha, D.

G

Ganote, C. E.: See Beaver, D. L.; Moses, H. L.

Geller, J.: See Mao, P.

Gershon, R. K.: See Sun, S. C.

Goldblatt, P. J.: See Griffin, C. C.

Gopalan, C.: See Madhavan, T. V.

Gordon, H. A.: See Rovin, S.

Graham, J. H.: See Mason, J. K.

Grana, L.: See Lev, M.

Grishman, E.: See Sakaguchi, H.

Greenberg, L. D.: See Wizgird, J. P.

Griffin, C. C.; Waravdekar, V. A.; Goldblatt, P. J.; Trump, B. F., and Stowell, R. E.: Effects of freezing and thawing on enzymes of mouse liver, 595 (Je)

Gross, P.; McNerney, J. M.; Babyak, M. A., and Tolker, E. B.: Chronic pneumonitis, 19 (Ja)

H

Hanna, M. G., Jr.: See Kastenbaum, M. A.

Harber, M. H., and Jennings, R. B.: Renal response of the rat to mercury, 218 (Fe)

Hartman, H. A.: Rat liver after N-hydroxy-2-acetylaminofluorene, 126 (Fe)

Helwig, E. B.: See Mason, J. K.

Hennigar, G. R.: See Katz, H. P.

Herbst, B.: See Dubin, I. N.

Herdson, P. S.: See Jennings, R. B.

Hirsch, E. F.; Kaiser, G. C., and Cooper, T.; Experimental heart block in the dog, 86 (Ja); 441 (My)

Hirsch, R. L.: See Patek, A. J., Jr.

Hoffbauer, F. W., and Zaki, F. G.: Choline deficiency in baboon and rat compared, 364 (Ap)

Horowitz, R. E.; Stuyvesant, V. W.; Wigmore, W., and Tatter, D.: Fibrinogen as a component of amyloid, 238 (Mr)

Huang, S, N.; Mengel, C. E., and Polt, S. S.: Hepatic porphyria, 394 (Ap)

Hueper, W. C.: Experimental studies on 8-hydroxyquinoline in rats and mice, 245 (Mr)

I

Idriss, F. S.: See Lev, M.

Ingle, D. J.: See Crane, W. A. J.

J

Jarcho, S.: Human paleopathology, 425 (My)

Janigan, D. T.: Fluorochrome staining of juxtaglomerular cell granules, 370 (Ap)

Jennings, R. B.; Baum, J. H., and Herdson, P. B.: Fine structural changes in myocardial ischemic injury, 135 (Fe) See also Harber, M. H.

Johansen, P. V.: See Klavins, J. V.

K

Kaiser, G. C.: See Hirsch, E. F.

Kastenbaum, M. A., and Hanna, M. G., Jr.: Statistical analysis of autoradiographic and histologic data, 462 (My)

Katz, H. P., and Hennigar, Gordon R.; Effect of glucosamine on the aorta, 27 (Ja)

Kaufman, N.: See Kinney, T. D.

Kelly, M. G.: See O'Gara, R. W.

Kendall, F. E.: See Patek, A. J., Jr.

Kinney, T. D.; Kaufman, N., and Klavins, J. V.: Centrilobular cirrhosis caused by ethionine, 34 (Ja)

Klavins, J. V., and Johansen, P. V.: Pathology of amino acid excess, 600 (Je) See also Kinney, T. D.

Kotin, P.: The present status of pathology in environmental health, 331 (Ap)

Kovacs, K.: See Tapp, E.

L

Lalich, J. J.: See Turner, J. H.

Lark, R. G.: See Lev. M.

Lev, M.; Birkner, M. L.; Idriss, F. S.; Grana, L., and Lark, R. G.: Extracorporeal circulation effect on dog's heart, 257 (Mr)

Levine, S.: See Payan, H.

Levy, A.: See Rigdon, R. H.

Levy, J.: See Pechet, G. S.

Lindsay, S., and Chaikoff, I. L.: Arteriosclerosis in the ostrich, rhea, and emu, 379 (Ap)

Lunseth, J. H.: Cardiac hypertrophy in rats, 644 (Je)

Mc

MacCallum, D. K.; Patek, P. R., and Bernick, S.: Pulmonary arterial intimal variations in the rabbit, 251 (Mr)

McCrary, C.: See Orbison, J. L.

MacDonald, R. A.: See Pechet, G. S.

McNerney, J. M.: See Gross, P.

M

Madhavan, T. V.; Tulpule, P. G., and Gopalan, C.: Aflatoxin-induced hepatic fibrosis in rhesus monkeys, 466 (My)

Mao, P.; Nakao, K.; Bora, R., and Geller, J.: Human benign prostatic hyperplasia, 270 (Mr)

Mason, J. K.; Helwig, E. B., and Graham, J. H.: Pathology of the nevoid basal cell carcinoma syndrome, 401 (Ap)

Maurer, Jr., S. W.: See Warren, B. H.

Mengel, C. E.: See Huang, S.-N.

Money, W. L., and Rawson, R. W.: Intrathyroid implantation of chemical carcinogens in the rat. 470 (My)

Moon, H. D.: See Wizgird, J. P.

Morrow, L. B., and Anderson, R. E.: Active tuberculosis in leukemia, 484 (My)

Moses, H. L.; Beaver, D. L., and Ganote, C. E.: Electron microscopy of the trigeminal ganglion; comparative ultrastructure, 541 (Je) See also Beaver, D. L.

Murray, M.; Schrodt, G. R., and Berg, H. F.: The enzymatic induction of atherosclerosis, 144 (Fe)

N

Naeye, R. L.: Malnutrition, 284 (Mr)

Nakao, K.: See Mao, P.

0

O'Gara, R. W., and Kelly, M. G.: Pulmonary arteriolitis in infant monkeys, 475 (My)

Orbison, J. L.; McCrary, C., and Callahan, M.: Urinary excretion and serum composition of lathyritic rats, 292 (Mr)

P

Pascal, R.: See Sinha, D.

Patek, A. J., Jr.; Kendall, F. E.; DeFritsch, N. M., and Hirsch, R. L.: Effects of unsaturated fats on dietary-induced cirrhosis in the rat, 494 (My)

Patek, P. R.: See MacCullum, D. K.

Payan, H., and Levine, S.: Focal axonal proliferation in pons (central neurinoma, 501 (My)

Pechet, G. S.; French, S. W.; Levy, J., and MacDonald, R. A.: Histologic and chemical tissue iron, 452 (My)

Picchioni, J. A.: See Yeager, V. L.

Polt, S. S.: See Huang, S-N.

R

Rawson, R. W.: See Money, W. L.

Reid, J. D., and DeMarco, V. J.: Direct arteriovenous anastomoses in the kidney, 376 (Ap)

Reye, R. D. K.: Congenital embryonic mixed leg tumor, 80 (Ja)

Rigdon, R. H.: Schrieiber, M. H., and Levy, A.: The arthrogryposis syndrome in chickens, 388 (Ap)

Rios-Dalenz, J. L.: Leiomyoma of the liver, 54 (Ja)

Rodriguez-Erdmann, F.: Pathogenesis of bilateral renal cortical necrosis, 615 (Je)

Rosenblat, M.: See Blaustein, R. L.

Rovin, S.; Costich, E. R.; Fleming, J. E., and Gordon, H. A.: Healing of tongue wounds, 641 (Je)

S

Safouh, M.; Shehata, A., and Elwi, A.: Hepatic vein occlusion disease in Egyptian children, 505 (My)

Sakaguchi, H.; Dachs, S.; Grishman, E., and Churg, J.: Renal glomerulus in obstructive jaundice, 512 (My)

Schreiber, M. H.: See Rigdon, R. H.

Schrodt, G. R.: See Murray, M.

Sether, L. A.: See Yeager, V. L.

Severson, A. R.: See Yeager, V. L.

Shehata, A.: See Safouh, M.

Shorter, R. G.: See Titus, J. L.

Sidransky, H.; Verney, E., and Beede, H.: Experimental pulmonary aspergillosis, 299 (Mr) Sinha, D.; Pascal, R., and Furth, J.: Transplantable thyroid carcinoma induced by thyrotropin, 192 (Fe)

Smith, J. C., and Bolande, R. P.: Radiation and drug induced hyalinization of the stomach, 310 (Mr)

Steiner, P., and Finegold, M. J.: Truncus arteriosus with atresia of the aortic arch, 518 (My)

Stowell, R. E.: See Griffin, C. C.

Strong, J. P., and Tappen, N. C.: Naturally occurring arterial lesions in African monkeys, 199 (Fe)

Stuyvesant, V. W.: See Horowitz, R. E.

Sun, S. C.; Cooper, W. C.; Gershon, R. K., and Fresh, J. W.: Liver disease survey on Taiwan. 619 (Je)

T

Takacs, E.: See Warkany, J.

Tammes, A. R.: Exogenous serotonin administered to rats with liver damage, 626 (Je)

Tapp, E.; Carroll, R., and Kovacs, K.: Tetracycline fluorescence in experimental renal lesions, 629 (Je)

Tappen, N. C.: See Strong, J. P.

Tatter, D.: See Horowitz, R. E.

Tauxe, W. N.: See Warren, B. H.

Titus, J. L., and Shorter, R. G.: Labeling of human tumors with tritiated thymidine, 324 (Mr)

Tolker, E. B.: See Gross, P.

Trump, B. F.: See Griffin, C. C.

Tulpule, P. G.: See Madhavan, T. V.

Turner, J. H., and Lalich, J. J.: Experimental cor pulmonale in the rat, 409 (Ap)

V

Verney, E.: See Sidransky, H.

W

Wagenvoort, C. A., and Wagenvoort, N.:
Age changes in muscular pulmonary
arteries, 524 (My)
and Wagenvoort, N.: Pulmonary arteries in bronchial carcinoma, 529

Wagenvoort, N: See Wagenvoort, C. A.

Waisman, H. A.: See Chou, S.-M.

Walker, D. L.: See Walter, E. L., Jr.

Walter, E. L., Jr.; Walker, D. L., and Cooper, G. A.: Localization of specific antigen in human warts, 419 (Ap)

Walton, R. G.: See Cox, A. J.

Waravdekar, V. S.: See Griffin, C. C.

Warkany, J., and Takacs, E.: Congenital malformations in rats from streptonigrin, 65 (Ja)

Warren, B. H: Maurer, S. W., Jr.; Tauxe, W. N., and Burke, E. C.: Ortho-iodohippurate 131 studies, 534 (My)

Wigmore, W.: See Horowitz, R. E.

Wirtschafter, Z. T., and Bentley,

J. P.: Extractable collagen in the normal and aneurysmal aorta, 635 (Je)

Wizgird, J. P.; French, S. W., and Coulson, W.: Pathogenesis of serum-induced papillary necrosis, 57 (Ja) Greenberg, L. D., and Moon, H. D.: Hepatic lesions in pyridoxine-deficient monkeys, 317 (Mr)

V

Yang, Y. H.; See Campbell, J. S.

Yeager, V. L.; Picchioni, J. A.; Sether, L. A., and Severson, A. R.: Lathyrism in diabetic rats, 206 (Fe)

Young, J. M.; See Dawson, D. F.

7

Zaki, F. G.: See Hoffbauer, F. W.

SUBJECT INDEX TO VOLUME 79

The following Index is an alphabetical list of all significant subjects presented in this volume. Books are listed alphabetically by first author under the heading "BOOK REVIEWS." Page numbers in this Index refer to boldface numbers in the text.

A

Abnormalities, Drug-Induced

congenital malformations in rats from streptonigrin [Warkang], 65 (Ja)

Acetanilides: See Hydroxy-2-acetylaminofluorenes

Acetone

vehicle in chemical carcinogenesis, and hypersensitivity angiitis [Campbell], 14 (Ja)

Adenoma

of murine lungs, induced by intravaginal carcinogens [Campbell], 588 (Je)

Adrenal Cortex Hormones: See Dexamethasone

Aflatoxin

induced hepatic fibrosis in Rhesus monkeys [Madhavan], 466 (My)

Aging

changes in muscular pulmonary arteries, 524 (My)

in Hiroshima atomic bomb survivors [Anderson], 1 (Ja)

Alkaloids: See Monocrotaline

Alkylating Agents

tumor incidence in A-strain mice after divided doses of alkylating agents [Duhig], 177 (Fe)

Alloxan Diabetes

effects of glucosamine on aorta in [Katz], 27 (Ja)

experimental diabetic glomerulosclerosis in dogs [Bloodworth], 113 (Fe) lathyrism in diabetic rats [Yeager], 206 (Fe)

Amino Acids: See Homocysteine; Methionine; Serine

Aminofluorenes: See Hydroxy-2-acetylaminofluorenes

Amyloid Substance

fibrinogen as a component of amyloid [Horowitz], 238 (Mr)

Amyloidosis

in carcinogen-treated mice [Campbell], 14 (Ja)

in splenic lipidosis, purpura, and leukocytosis, case [Burdick], 583 (Je) Anastomosis, Arteriovenous: See Blood Vessels Shunts, Arteriovenous

Angiitis, Hypersensitivity

in carcinogen-treated mice [Campbell], 4 (Ja)

Anthropology

human paleopathology in United States
[Jarcho], 425 (My)

Antigens

basement membrane, alterations in immunohistologic appearance in placenta of D_x-hypervitaminotic rat [Boss], 340 (Ap)

localization of specific antigen in human warts [Walter], 419 (Ap)

Antimetabolites: See also Radiomemetic

Aorta

effect of glucosamine on, in normal and diabetic rabbits [Katz], 27 (Ja)

extractable collagen in aorta lathyritic rat [Wirtschafter], 635 (Je)

Aortic Diseases

atherosclerosis, intensification in rabbits by prior endothelial denudation [Friedman], 345 (Ap)

natural, in African monkeys [Strong], 199 (Fe)

naturally occurring arteriosclerosis in ostrich, rhea, and emu [Lindsay], 379 (Ap)

Aortic Stenosis

truncus arteriosus with atresia of the aortic arch [Steiner], 518 (My)

Arteriolitis: See Pulmonary Arteries

Arteriosclerosis

aortic, intensification in rabbits by prior endothelial denudation [Friedmont], 345 (Ap)

enzymatic induction of atherosclerosis [Murray], 144 (Fe)

naturally occurring aortic lesions in African monkeys [Strong], 199

naturally occurring lesions in ostrich, rhea, and emu [Lindsay], 379 (Ap)

Arthrogryposis

in chickens [Rigdon], 388 (Ap)

Aspergillosis

pulmonary, experimental [Sidransky], 299 (Mr)

Aspergillus Toxin: See Aflatoxin

Atheroma

monocrotaline-induced lesions in coronary arteries of rats [Blaustein], 335 (Ap)

Atherosclerosis: See Arteriosclerosis

Atomic Bomb

leukemia, and prevalence of active tuberculosis [Morrow], 484 (My) aging in Hiroshima atomic bomb survivors [Anderson], 1 (Ja)

Autoradiography: See Radioautography

B

Baboons: See Primates, Baboons

Bantu: See Ethnic Groups, Bantu

Basal Cell Nevus: See Carcinoma, Basal Cell

Basement Membrane

antigens, alterations in immunohistologic appearance in placenta of D_rhypervitaminotic rat [Bass], 340 (Ap)

Bilirubin

effect of macrophages on bilirubin in tissue culture [Dubin], 232 (Mr)

Biostatistics

analysis of autoradiographic and histological data [Kastenbaum], 462 (My)

Blood, Serum

pathogenesis of serum-induced papillary necrosis [Wizgird], 57 (Ja)

Blood Coagulating Enzymes: See Papain; Thrombin; Vasculokinase

Blood Vessels Shunts, Arteriovenous direct arteriovenous anastomoses in the kidney [Reid], 376 (Ap)

Brain, Infarction

cystic encephalomalocia, association with neurinoma [Payan], 501 (My)

Budd-Chiari Syndrome: See Thrombosis, Hepatic Vein

BOOK REVIEWS

Atamer, M. A. Blood diseases, 539 (My) Bacon, H. E. Cancer of the colon, rectum and anal canal, 108 (Ja)

Barnes, C. D., and Eltherington, L. G. Drug dosage in laboratory animals: a handbook, 648 (Je)

Busby, D. W. G. Virological technique, 424 (Ap)

BOOK REVIEWS-continued

Castleman, B., and Burke, J. F. Surgical clinicopathological conferences of the Massachusetts General Hospital, 108 (Ja)

Chalmers, D. G., and Gresham, G. A., eds. Biological aspects of occlusive vascular disease, 330 (Mr)

Clar, E. Polycyclic hydrocarbons, 647 (Je)

Coulson, R. A., and Hernandez, T. Biochemistry of the alligator, 329 (Mr)

Criteria Committee of the New York Heart Association. Diseases of the heart and blood vessels, 539 (My)

Cruickshank, B., et al. Human histology, 330 (Mr)

Defendi, V., and Metcalf, D., eds. The thymus, the Wistar Institute Symposium Monograph No. 2, 647 (Je)

Delius, L., and Witzleb, ed. Problems der Haut: und Muskeldurchblutung, 223 (Fe)

Egan, R. L. Mammography, 648 (Je)

Freeman, J. A. Cellular fine structure: an introductory student text and atlas, 223 (Fe)

Goodale, R. H. Clinical interpretation of laboratory tests, 329 (Mr)

Gray, L. A., ed. Dysplasia, carcinoma in situ and micro-invasive carcinoma of the cervix uteri, 647 (Je)

Grundmann, E. Allgemeine Cytologie, eine Einführung in die funktionelle Morphologie der Zelle, 539 (My)

Henning, N. Pathogenese, Diagnostik, Klinik und Therapie der Erkrankungen des exokrinen Pankreas, European Symposium on the Pancreas, Erlangen, May 24-26, 1963, 540 (My)

Hildick-Smith, G. Fungus diseases and their treatment, 424 (Ap)

Kark, W. A Synopsis of surgical pathology, 540 (My)

Kurtz, S. M.: Electron microscopic anatomy, 223 (Fe)

Ladenheim, J. C. Choroid plexus meningiomas of the lateral ventricle, 111 (Ja)

Mackey, W. A., et al. Arterial surgery: proceedings of the conference at Law Hospital, Carluke, 424 (Ap)

Michael, P. Tumors of infancy and childhood, 109 (Ja)

Richter, G. W., and Epstein, M. A., eds. International review of experimental pathology, Vol 1, 2, and 3, 648 (Je)

Rosenfeld, I., and Beath, O. A. Selenium—geobotany, Biochemistry, toxicity, and nutrition, 649 (Je)

BOOK REVIEWS-continued

Rouiller, Ch. The liver: morphology, biochemistry, physiology, Vol I and II, 111 (Ja)

Sandler, M., and Bourne, G. H. Atherosclerosis and its origin, 110 (Ja)

Seligson, D., ed. Standard methods of clinical chemistry, volume 4, 111 (Ja)

Song, J. The human uterus, 223 (Fe)

Vollmer, E. P., and Kauffmann, G., eds. Biology of the prostate and related tissues, 329 (Mr)

Wartman, W. B., and others, eds. Year Book of pathology and clinical pathology, 1963-64 series, 647 (Je)

Weibel, E. R. Morphometry of the human lung, 110 (Ja)

Zimmerman, L. M., and Levine, R. Physiologic principles of surgery, 108 (Ja)

C

Carcinogens: See also Dibenzanthracenes: Hydroxy-2-acetylaminofluorenes; Hydroxyquinoline; Methylcholanthrene chemical, intrathyroid implantation in rat [Money], 470 (My)

Carcinoid Syndrome

exogenous serotonin administered to rats with liver damage [Tammes], 626 (Je)

Carcinoma

bronchial, pulmonary arteries in, 529 (My) transplantable thyroid carcinoma in-

duced by thyrotropin [Sinha], 192 (Fe)

Carcinoma, Basal Cell

pathology of the nevoid basal cell carcinoma syndrome [Mason], 401 (Ap)

Carcinoma, Epidermoid

giant condyloma and verrucous carcinoma of the genital area [Dawson], 225 (Mr)

Carcinoma 256, Walker

role of mast cells in tumor growth, effect of depletion by compound 48/80 [Fisher], 185 (Fe)

Cardiac Nerves

distribution of vagus & sympathetic nerves in septum [Hirsch], 441 (My)

Cardiovascular Abnormalities: See Truncus Arteriosus, Persistent

Cell Components, Granules

fluorochrome staining of juxtaglomerular cell granules [Janigan], 370 (Ap)

Cell Nucleus

labeling of human tumors with tritiated thymidine [Titus], 324 (Mr)

Central Nervous System Diseases

spongy degeneration of central nervous system in case of homocystinuria [Chou], 357 (Ap)

Chiari Syndrome: See Thrombosis, Hepatic Vein

Chickens

arthrogryposis syndrome [Rigdon], 388 (Ap)

Choline

deficiency in baboon and rat compared [Hoffbauer], 364 (Ap)

Compound 48/80: See Mast Cells

Collagen

extractable, in normal and aneurysmal aortas in lathyritic rats [Wirtschafter], 635 (Je)

Condyloma Acuminatum

giant condyloma and verrucous carcinoma of the genital area [Dawson], 225 (Mr)

Congenital Abnormalities: See Abnormalities, Drug-Induced

Cor Pulmonale: See Pulmonary Heart Disease

Coronary Disease

monocrotaline-induced atheromatous lesions in rats [Blaustein], 335 (Ap) naturally occurring arteriosclerosis in ostrich, rhea, and emu [Lindsay], 379 (Ap)

Coronary Occlusions

experimental and myocardial ischemic injury [Jennings], 135 (Fe)

Crotalaria Seeds: See Monocrotaline

D

Deaminases

adenosine, of mouse liver, effects of freezing and thawing on [Griffin], 595 (Je)

Degeneration

spongy degeneration of central nervous system in case of homocystinuria [Chou], 357 (Ap)

Dexamethasone

effects on subsynovial lesions after intra-articular injection mechlorethamine, 7 (Ja)

Diabetes, Bronze: See Hemochromatosis

Diabetes, Experimental: See Alloxan Diabetes

Diabetic Angiopathies: See Aorta

Dibenzanthracenes

subcutaneous, and pulmonary arteriolitis in infant monkeys [O'Gara], 475 (My)

E

Electron Microscopy: See Microscopy, Electron

Emu: See Ratite Birds

Encephalomalacia: See Brain, Infarction

Endothelium

aortic atherosclerosis intensification in rabbits by prior endothelial denudation [Friedman], 345 (Ap)

Environmental Health

present status of pathology [Kotin], 331 (Ap)

Enzymes: See Papain; Thrombin; Vasculokinase

Ethionine

dietary and centrilobular cirrhosis [Kinney], 34 (Ja)

Ethnic Groups, Bantu nutritional hemochromatosis, comparison with idiopathic [Bothwell], 165

Extracorporeal Circulation

effect on dog's heart, ultrastructure study [Lev], 257 (Mr)

Fats, Unsaturated

effects on dietary-induced cirrhosis in rats [Patek], 494 (My)

histological distribution, especially in newborn [Craig], 435 (My)

exogenous, production of bilateral renal cortical necrosis [Rodriguez-Erdmann], 615 (Je)

Fibrinogen

as component of amyloid [Horowitz]. 238 (Mr)

Fluorenes: See Hydroxy-2-acetylaminofluorenes

Fluorescent Antibody Technic

localization of specific antigen in human warts [Walter], 429 (Ap)

Fluorescent Dyes

fluorochrome (thioflavine T) staining of juxtaglomerular cell granules [Janigan], 370 (Ap)

Food Additives: See 8-Hydroxyquinoline

Freezing

and thawing, effects on enzymes of mouse liver [Griffin], 595 (Je)

Fungicides: See 8-Hydroxyquinoline

Gamma Globulin

as component of amyloid [Horowitz], 238 (Mr)

Germ-Free Life

healing of tongue wounds in germfree and conventional mice [Royin], 641 (Je)

normal flora and leukocyte mobilization [Abrams], 213 (Fe)

Glomerulosclerosis

experimental diabetic glomerulosclerosis in dogs [Bloodworth], 113 (Fe)

effect on aorta of normal and diabetic rabbits [Katz], 27 (Ja)

Gnotobiotics: See Germ-Free Life

fetal retardation, malnutrition as probable cause [Naeye], 284 (Mr)

н

Heart Arrest, Induced

effect of extracorporeal circulation on dog's heart with cardiac arrest [Lev], 257 (Mr)

Heart Block

experimental, in dog, septal nerve injuries [Hirsch], 86 (Ja)

experimental, in dogs, septal distribution vagus and sympathetic nerves [Hirsch], 441 (My)

Heart Conduction System

distribution of vagus and sympathetic nerves in septum [Hirsch], 441 (My)

septal nerve injuries in experimental heart block in dog [Hirsch], 86

Heart Enlargement

in cirrhotic rats [Lunseth], 644 (Je)

Heart Valves

exogenous serotonin administered to rats with liver damage [Tammes], 626 (Je)

Hemochromatosis

comparative histology of idiopathic and Bantu hemochromatosis [Bothwell], 165 (Fe)

histologic and chemical tissue iron, significance [Pechet], 452 (My)

Hepatic Veins: See Thrombosis, Hepatic Vein

Hepatitis, Infectious

liver disease survey on Taiwan [Sun], 619 (Je)

Hexosamines

hexosamine: collagen ratio in skin of atomic bomb survivors [Anderson], 1 (Ja)

urinary excretion and serum composition of lathyritic rats [Orbison], 292 (Mr)

Hippurates: See Kidney Function

Homocysteine

pathology of dietary excess, effect of serine on [Klavins], 600 (Je) spongy degeneration of central nervous system in case of homocystinuria [Chou], 357 (Ap)

Hürthle Cells: See Thyroid Neoplasms

Hyalinization

radiation and drug induced hyalinization of the stomach [Smith], 310 (Mr)

Hydrocarbons: See Dibenzanthracenes; Methylcholanthrene

Hydroxy-2-Acetylaminofluorenes

rat liver after N-hydroxy-2-acetylaminofluorene [Hartmann], 126 (Fe)

Hydroxyproline

urinary excretion and serum composition of lathyritic rats [Orbison], 292 (Mr)

8-Hydroxyquinoline

as carcinogen, experimental studies in rats and mice [Hueper], 245 (Mr)

Hypertension, Renal

cell proliferation in adrenal-regeneration hypertension [Crane], 169 (Fe)

I

Infant Diseases

spongy degeneration of central nervous system in case of homocystinuria [Chou], 357 (Ap)

Infant, Newborn

congenital embryonic mixed leg tumor, case [Reye], 80 (Ja) histological distribution of ferritin [Craig], 435 (My)

Infant, Premature

malnutrition as probable cause of fetal growth retardation [Naeye], 284 (Mr)

Infection

normal flora and leukocyte mobilization [Abrams], 213 (Fe)

Injections, Intra-Articular: See Knee

Intestinal Microorganisms

normal flora and leukocyte mobilization [Abrams], 213 (Fe)

Iron Storage Diseases: See Hemochromatosis

Ischemia: See Myocardial Ischemia

1

Jaundice, Obstructive

renal glomerulus in [Sakaguchi], 512 (My)

K

Kidney, Polycystic

of infancy, ortho-iodohippurate 131 studies [Warren], 534 (My)

Kidney Circulation

direct arteriovenous anastomoses in the kidney [Reid], 376 (Ap)

Kidney Function

ortho-iodohippurate 131 studies in polycystic renal disease of infancy [Warren], 534 (My)

Kidney Glomerulus

in obstructive jaundice [Sakaguchi], 512 (My)

Kidney Juxtaglomerular Apparatus

fluorochrome staining of juxtaglomerular cell granules [Janigan], 370 (Ap)

Kidney Necrosis: See also Pyelonephritis, Acute Necrotizing

bilateral cortical, production by exogenous fibrin [Rodriguez-Erdmann], 615 (Je)

Kidney Tubules

renal response of the rat to mercury [Harber], 218 (Fe)

Knee

subsynovial lesions after injection mechlorethamine with or without dexamethasone [Campbell], 7 (Ja)

L

Lathyrism

extractable collagen in normal and aneurysmal aorta [Wirtschafter], 635 (Je)

in diabetic rats [Yeager], 206 (Fe) urinary excretion and serum composition of lathyritic rats [Orbison], 292 (Mr)

Leg Neoplasms

congenital embryonic mixed leg tumor, case [Reye], 80 (Ja)

Leiomyoma

of liver, case [Rios-Dalenz], 54 (Ja)

Leukemia, Radiation-Induced

active tuberculosis in leukemia, malignant lymphoma and myelofibrosis [Morrow], 484 (My) Leukocytes

normal flora and leukocyte mobilization [Abrams], 213 (Fe)

Leukocytosis

in splenic lipidosis, purpura, and amyloidosis, case [Burdick], 583 (Je)

Lipidosis

of spleen, with purpura, leukocytosis, and amyloidosis, case [Burdick], 583 (Je)

Lipids

homologous cellular in experimental chronic pneumonitis [Gross], 19 (Ja)

Liver

histologic and chemical tissue iron, significance for hemochromatosis [Pechet], 452 (My)

Liver Cirrhosis, Experimental

affatoxin-induced hepatic fibrosis in Rhesus monkeys [Madhavan], 466 (My)

cardiac hypertrophy in cirrhotic rats [Lunseth], 644 (Je)

centrilobular cirrhosis caused by ethionine [Kinney], 34 (Ja)

choline deficiency in baboon and rat compared [Hoffbauer], 364 (Ap)

effects of unsaturated fats on dietaryinduced cirrhosis in the rat [Patek] 494 (My)

in pyridoxine-deficient monkeys [Wizgird], 317 (Mr)

Liver Cirrhosis, Postnecrotic

liver disease survey on Taiwan [Sun], 619 (Je)

Liver Damage

exogenous serotonin administered to rats with liver damage [Tammes], 165 (Je)

idiopathic and Bantu hemochromatosis, comparative histology [Bothwell], 165 (Fe)

rat liver after N-hydroxy-2-acetylaminofluorene [Hartmann], 126 (Fe)

Liver Diseases

hepatic porphyria, biochemical and histoenzymatic studies, 394 (Ap)

Liver Enzymology

mouse liver, effects of freezing and thawing on [Griffin], 595 (Je)

Liver Necrosis

hepatic vein occlusion disease of Egyptian children [Safouh], 505 (My)

Liver Neoplasms

leiomyoma, case [Rios-Dalenz], 54 (Ja)

Liver Neoplasms-continued

liver disease survey on Taiwan [Sun], 619 (Je)

Lung Diseases, Fungal

experimental pulmonary aspergillosis [Sidransky], 299 (Mr)

Lung Neoplasms

murine, induced by intravaginal carcinogen [Campbell], 588 (Je) pulmonary arteries in bronchial carci-

noma, 529 (My)

Lymphoma

malignant, active tuberculosis in [Morrow], 484 (My)

M

Macrophages

effect on bilirubin in tissue culture [Dubin], 232 (Mr)

Mast Cells

role in tumor growth, effect of depletion by compound 48/80 [Fisher], 185 (Fe)

Mechlorethamine

lesions in subsynovial tissue after intraarticular injection [Campbell], 7 (Ja)

Mental Deficiency

spongy degeneration of central nervous system in case of homocystinuria [Chou], 357 (Ap)

Mercury Poisoning

renal response of rat, effect of sex and sex hormones [Harber], 218 (Fe)

Metabolism, Inborn Errors

spongy degeneration of central nervous system in homocystinuria, case [Chou], 357 (Ap)

Methionine

pathology of dietary excess, effect of serine on [Klavins], 600 (Je)

Methylcholanthrene

angiitis and amyloidosis in chemical carcinogenesis [Campbell], 14 (Ja)

intravaginal, and murine lung adenomas [Campbell], 588 (Je)

subcutaneous, and pulmonary arteriolitis in infant monkeys [O'Gara], 475 (My)

Microscopy, Electron

trigeminal ganglion, autopsy studies [Beaver], 557 (Je)

trigeminal ganglion, comparative ultrastructure [Moses], 541 (Je)

Microscopy, Electron-continued

trigeminal ganglion, neuralgia [Beaver], 571 (Je)

ultrastructure studies of effect of extracorporeal circulation on dog's heart [Lev], 257 (Mr)

Microscopy, Fluorescent

tetracycline fluorescence in experimental renal lesions [Tapp], 629 (Je)

Monkeys: See Primates

Monocrotaline

atheromatous lesions induced in coronary artery of rat [Blaustein], 335 (Ap)

experimental cor pulmonale in rat fed Crotalaria spectabilis seeds or monocrotaline, 409 (Ap)

Mycoses: See Aspergillosis; Lung Diseases, Fungal

Myelofibrosis

active tuberculosis in [Morrow], 484 (My)

Myocardial Ischemia

fine structural changes in myocardial ischemic injury [Jennings], 135 (Fe)

Myocardium

effect of extracorporeal circulation on dog's heart, ultrastructure studies [Lev], 257 (Mr)

N

Neoplasms

labeling of human tumors with tritiated thymidine [Titus], 324 (Mr)

Neoplasms, Embryonal and Mixed

congenital embryonic mixed leg tumor [Reye], 80 (Ja)

Neoplasms, Experimental: See also Carcinoma 256, Walker

experimental studies on 8-hydroxyquinoline in rats and mice [Hueper], 245 (Mr)

murine lung adenomas induced by intravaginal carcinogen [Campbell], 588 (Je)

tumor incidence in A-strain mice after intermittent radiation and after divided doses of alkylating agents [Duhig], 177 (Fe)

Nephrotoxins: See Mercury Poisoning

Neurinoma

in pons, association with cystic encephalomalacia [Payan], 501 (My)

Nevoid Basal Cell Carcinoma: See Carcinoma, Basal Cell

Nevus, Pigmented

induction of junctional changes in [Cox], 428 (My)

Nitrogen Mustard: See Mechlorethamine

Nutrition Disorders

malnutrition as probable cause of fetal growth retardation [Naeye], 284 (Mr)

o

Ortho-Iodohyppurate: See Kidney Function

Ostrich: See Ratite Birds

P

Paleopathology

development and present condition in United States [Jarcho], 425 (My)

Papain

in induction of atherosclerosis [Murray], 144 (Fe)

Pathology

in environmental health, present status [Kotin], 331 (Ap)

Phosphatases

mouse liver, effects of freezing and thawing on [Griffin], 595 (Je)

Placenta

alterations in the immunohistologic appearance of membrane antigens in the placenta of the D-hypervitaminotic rat [Boss], 340 (Ap)

Placental Disorders

fetal growth retardation, malnutrition as probable cause [Naeye], 284 (Mr)

Pneumonia, Lipid

chronic pneumonitis, experimental study with homologous cellular lipids [Gross], 19 (Ja)

Polycyclic Compounds: See Dibenzanthracenes; Methylcholanthrene

Polysaccharides

urinary excretion and serum composition of lathyritic rats [Orbison], 292 (Mr)

Pons

focal axonal proliferation (central neurinoma) in [Payan], 501 (My)

Porphyria Cutanea Tarda

hepatic, biochemical and histoenzymatic studies [Huang], 394 (Ap)

Primates, Baboons

choline deficiency in baboon and rat compared [Hoffbauer], 364 (Ap)

Primates, Macaca Mulatta

aflatoxin-induced hepatic fibrosis in Rhesus monkeys [Nadhavan], 466 (My)

pulmonary arteriolitis in infant monkeys produced by subcutaneous injections of polycyclic hydrocarbons [O'Gara] 475 (My)

pyridoxine-deficient, hepatic lesions in [Wizgrid], 317 (Mr)

Primates, Monkeys

naturally occurring aortic lesions in African monkeys [Strong], 199 (Fe)

Prostatic Hypertrophy

human benign prostatic hyperplasia [Mao], 270 (Mr)

Pulmonary Arteries

age changes in muscular pulmonary arteries, 524 (My)

arteriolitis in infant monkeys produced by subcutaneous carcinogens [O'Gara], 475 (My)

in bronchial carcinoma, 529 (My)

intimal variations in rabbit [MacCallum], 251 (Mr)

Pulmonary Heart Disease

experimental cor pulmonale in the rat [Turner], 409 (Ap)

Pulmonary Mycoses: See Lung Diseases, Fungal

Purpura, Thrombocytopenic

with lipidosis of spleen, leukocytosis and amyloidosis, case [Burdick], 583 (Je)

Pyelonephritis, Acute Necrotizing

pathogenesis of serum-induced papillary necrosis [Wizgird], 57 (Ja) tetracycline fluorescence in experimental

renal lesions [Tapp], 629 (Je)

Pyridoxine Deficiency

and hepatic lesions in monkeys [Wizgird], 317 (Mr)

0

Quinolines: See also 8-Hydroxyquinoline

R

Rabbits

pulmonary arterial intimal variations in the rabbit [MacCallum], 251 (Mr)

Radiation Injury: See also Atomic Bomb

hyalinization of the stomach [Smith], 310 (Mr) Radiation Injury, Experimental

tumor incidence in A-strain mice after intermittent radiation [Duhig], 177 (Fe)

Radioautography

statistical analysis of autoradiographic and histological data [Kastenbaum], 462 (My)

Radiolabeled Thymidine

in autoradiographic study spleen white pulp germinal centers, statistical analysis [Kastenbaum], 462 (My)

tritiated, in study of cell proliferation in adrenal-regeneration hypertension [Crane], 169 (Fe)

tritiated, in tumor labeling [Titus], 324 (Mr)

Radiomimetic Agents

and hyalinization of the stomach [Smith], 310 (Mr)

Ratite Birds

arteriosclerosis in the ostrich, rhea, and emu [Lindsay], 379 (Ap)

Rats

choline deficiency in baboon and rat compared [Hoffbauer], 364 (Ap)

"Rattle Pod" Seeds: See Monocrotaline

Renal Vessels: See Kidney Circulation

Rhea: See Ratite Birds

Rhesus Monkeys: See Primates, Macaca Mulatta

S

Semilunar Ganglion: See Trigeminal Nerve

Septal Nerves: See Heart Conduction System

Serine

effects of pathology of dietary excess of homocystine and methionine [Klavins], 600 (Je)

Serotonin

exogenous, administered to rats with liver damage [Tammes], 626 (Je)

Sex Hormones

effect on renal response of rat to mercury [Harber], 218 (Fe)

Shwartzman Phenomenon

exogenous fibrin and production of bilateral renal cortical necrosis [Rodriguez-Erdmann], 615 (Je)

Skin Diseases: See Porphyria Cutanea Tarda

Skin Neoplasms

pathology of the nevoid basal cell carcinoma syndrome [Mason], 401 (Ap)

Spleen

lipidosis, with purpura, leukocytosis, and amyloidosis, case [Burdick], 583 (Je)

statistical analysis of autoradiographic and histological data [Kastenbaum], 462 (My)

Stains and Staining: See Fluorescent Dyes

Stomach

radiation and drug induced hyalinization of the stomach [Smith], 310 (Mr)

Streptonigrin

and congenital malformations in rats [Warkany], 65 (Ja)

T

Taiwan

liver disease survey [Sun], 619 (Je)

Teratogenic Agents: See Streptonigrin

Tetracycline

fluorescence in experimental renal lesions [Tapp], 629 (Je)

Thioflavine T: See Fluorescent Dyes

Thrombin

in induction of atherosclerosis [Murray], 144 (Fe)

Thrombosis, Hepatic Vein

occlusion disease of Egyptian children [Safouh], 505 (My)

Thymidine: See Radiolabeled Thymidine

Thyroid Neoplasms

intrathyroid implantation of chemical carcinogens in the rat [Money], 470 (My)

transplantable thyroid carcinoma induced by thyrotropin similarity to Hurthle cell tumors [Sinha], 192 (Fe)

Thyrotropin

transplantable thyroid carcinoma induced by thyrotropin [Sinha], 192 (Fe)

Tissue Culture

effect of macrophages on bilirubin in tissue culture [Dubin], 232 (Mr)

Tongue

wound healing in germfree and conventional mice [Rovin], 641 (Je)

Toxins: See Aflatoxin

Trigeminal Nerve

electron microscopy, autopsy studies [Beaver], 557 (Je)

electron microscopy, comparative ultrastructure [Moses], 541 (Je)

Trigeminal Neuralgia

electron microscopy studies [Beaver], 571 (Je)

Tritium: See Radiolabeled Thymidine

Truncus Arteriosus, Persistent

with atresia of aortic arch [Steiner], 518 (My)

Tuberculosis

active, in leukemia, malignant lymphoma and myelofibrosis [Morrow], 484 (My)

U

Uricase

mouse liver, effects of freezing and thawing on [Griffin], 595 (Je)

Urine

urinary excretion and serum composition of lathyritic rats [Orbison], 292 (Mr)

Urogenital Neoplasms

giant condyloma and verrucous carcinoma of the genital area [Dawson], 225 (Mr)

V

Vaginal Neoplasms

chemical in mice, angiitis and amyloidosis in [Campbell], 14 (Ja)

Vagus Nerves: See Cardiac Nerves

Vasculokinase

in induction of atherosclerosis [Murray], 144 (Fe)

Viruses, Papilloma Virus

localization of specific antigen in human warts [Walter], 419 (Ap)

Vitamin B Deficiency: See Pyridoxine Deficiency

Vitamin D2

alterations in the immunohistologic appearance of membrane antigens in the placenta of the D-hypervitaminotic rat [Boss], 340 (Ap)

W

Walker Carcinoma: See Carcinoma 256, Walker

Warts: See Viruses, Papilloma Virus

Wound Healing

in germfree and conventional mice [Rovin], 641 (Je)

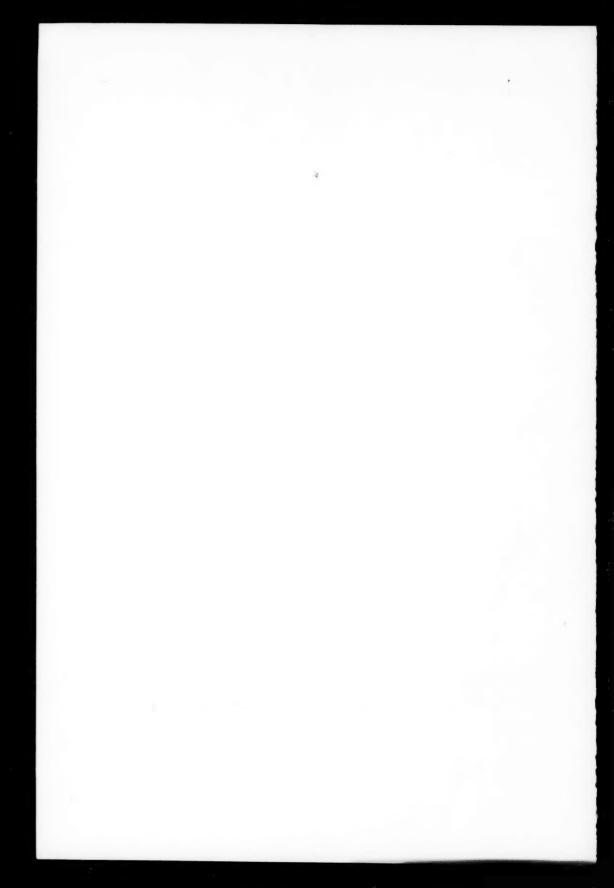
ARCHIVES OF

PATHOLOGY

VOLUME 80

JULY THROUGH DECEMBER, 1965

AMERICAN MEDICAL ASSOCIATION Publication



AUTHOR INDEX TO VOLUME 80

In this Index in alphabetical order are listed the names of authors of all articles. Full citation is given under first author only; reference is made from joint authors. Page numbers in the Index refer to boldface numbers in the text.

A

Ackerman, L. V.: Training in surgical pathology, 321 (Oc)

Altland, P. D.: See Highman, B.

Andersen, D.: See Shoemaker, W. C.

Angevine, D. M.: Points to avoid in the preparation and submission of manuscripts for publication, 101 (Au)

Some impressions concerning tissue diagnosis, 1 (Jy)

Aquino, T. I., and Skinsnes, O. K.: Teflon embolism of coronary arteries, 625 (De)

Ashley, C. A.: Study of the human placenta with the electron microscope, 377 (Oc)

Ashworth, C. T.: See Sparrow, W. T.

В

Bain, G. O.: Erythrokinetic effect of parental spleen cells in hybrid mice, 397 (Oc)

Bairati, A.: See Clerici, E.

Ball, C. R.; Clower, B. R., and Williams, W. L.: Dietary-induced atrial thrombosis in mice, 391 (Oc)

Bennett, J. L.: See Leathers, J. E.

Biggers, D. C.: See Dupont, J. R.

Boddy, J.: See Zweifler, A. J.

Boudreau, C.: See Nieburgs, H. E.

Bove, K. E.: Thrombosis of the medullary adrenal vein, 418 (Oc)

Blaszczynski, N.: See Scott, G. B. D.

Booth, E.: See Muirhead, E. E.

Bronstein, L.: See Payan, H.

Brower, T. W.: See Koepke, J. A.

Burkholder, P. M.: Malignant nephrosclerosis, 583 (De)

Byers, S. O.: See Friedman, M.

C

Carter, H. W.: See Kury, G.

Cataldo, E.; Shklar, G., and Reid, D. P.: Submaxillary salivary glands treated with isoproterenol, 3 (Jy)

Cederqvist, L. L.: Malacoplakia of the urinary tract, 495 (No)

Chaffey, N. J.: See Witzleben, C. L.

Chaikoff, I. L.: See Nichols, C. W.

Chapman, I.: Morphogenesis of occluding coronary artery thrombosis, 256 (Se)

Clarkson, T. B.: See Lofland, H. B., Jr.

Clerici, E.; Mocarelli, P., and Bairati, A., Jr.: DL-Proline-³H incorporation in experimental nodules of rat lung, 9 (Jy)

Clouse, M. E.: See Hallgrimsson, J.

Clower, B. R.: See Ball, C. R.

Cripps, D. J., and Scheuer, P. J.: Hepatobiliary changes in erythropoietic protoporphyria, 500 (No)

Czernobilsky, B.: See Norkin, S. A.

D

Dachs, S.: See Sakaguchi, H.

Dalton, C.: See Hebborn, P.

D'Amato, C. J., and Hicks, S. P.: Neuropathologic alterations in the ataxia (paralytic) mouse, 604 (De)

Daniels, E. G.: See Muirhead, E. E.

Deo, M. G.; Sood, S. K., and Ramalingaswami, V.: Experimental protein deficiency, 14 (Jy)

Dito, W. R., and Hannegan, M. W.: Solitary chondromatous hamartomata of the lung, 161 (Au)

Doganer, Y.: See Gabrieli, E. R.

Dubin, I. N.: See Norkin, S. A.

Dupont, J. R.; Biggers, D. C., and Sprinz, H.: Intestinal renewal and immunosympathectomy, 357 (Oc)

E

Eastin, C.: See Leathers, J. E.

Edlow, J. B.: See Smetana, H. F.

Edwards, J. E.: See Nakib, A.

Esterly, J. A., and Warner, N. E.: Pneumocystis carinii pneumonia, 433 (No)

F

Fisher, E. R.: See Hellstrom, H. R.

Arch Path-Vol 80, Dec 1965

Freeman, D., and Lindsay, S.: Medullary carcinoma of the thyroid gland, 575 (De)

Freyburger, W. A.: See Muirhead, E. E.

Friedberg, E. C.: Distribution of juxtaglomerular granules, 621 (De)

Friedman, F.: See Minkowitz, S.

Friedman, M., and Byers, S. O.: Effect of iridium 192 radiation on thromboatherosclerotic plaque in the rabbit aorta, 285 (Se)

Fry, R. J. M.; Hamilton, K. H., and Lisco, H.: Thrombi in the left atrium of the heart in mice, 308 (Se)

Fujinami, T.: See Gore, I.

G

Gabrieli, E. R.; Yeostros, S. J.; Doganer, Y., and Snell, F. M.: Reticuloendothelial system phagocytic and catabolic activity, 24 (Jy)

Garay, E. R.; Perez, V.; Noir, B., and Royer, M.: Chronic intoxication induced by alpha-naphthylisothiocyanate in the rat, 127 (Au)

Garbus, J.: See Highman, B.

Glunz, P. R.: See Smetana, H. F.

Golden, A.: See O'Toole, W. F.

Gopalan, C.: See Madhavan, T. V.

Gore, I.; Fujinami, T., and Shirahama, T.: Endothelial changes produced by ascorbic acid deficiency in guinea pigs, 371 (Oc)

See also Hirst, A. E.

Grande, F.: See Zaki, F. G.

Greendyke, R. M.: Primary fibrosarcoma of brain with ossification, 225 (Se)

Griffith, E.: See Norkin, S. A.

Gruenwald, P.: Pathology of the respiratory distress syndrome, 30 (Jy)

Gueft, B.: See Marx, A. J.

Guze, L. B.: See Kalmanson, G. M.

Н

Hallgrimsson, J., and Clouse, M. E.: Pulmonary oil emboli after lymphography, 426 (Oc)

Hamilton, K. H.: See Fry, R. J. M.

Hannegan, M. W.: See Dito, W. R.

Haring, O. M.: Effects of prenatal hypoxia on the cardiovascular system in the rat, 351 (Oc) Hebborn, P.; Mishra, L. C.; Dalton, C., and Williams, J. P. G.: Dental lesions in rat induced by radiomimetic agents, 110 (Au)

Hellstrom, H. R., and Fisher, E. R.: Comparison of pathologic effects of experimental thromboembolism, 521 (No)

Henniger, G.: See Minkowitz, S.

Herrold, K. M.: Polyoma-induced tumors do not produce metastases, 116 (Au)

Hicks, S. P.: See D'Amato, C. J.

Highman, B.; Altland, P. D., and Garbus, J.: Pathological and serum-enzyme changes after epinephrine in oil and adrenergic blocking agent, 332 (Oc)

Hinman, J. W.: See Muirhead, E. E.

Hirst, A. E.; Gore, I.; Tanaka, K.; Samuel, I., and Krishtmukti, I.: Myocardial infarction and pulmonary embolism, 365 (Oc)

Hoag, W. G.: See Meier, H.

Hoffbauer, F. W.: See Zaki, F. G.

Hubbert, W. T.: Human pasteurelloses, activation of interest in some latent problems [corres.], 314 (Se)

J

Jenevein, E. P., Jr.: See Stephens, C. L.

Jones, R. S.: See MacDonald, R. A.

Jones, W. A.: See Waravdekar, V. S.

K

Kalmanson, G. M.; Sommers, S. C., and Guze, L. B.: Pyelonephritis. VII. Experimental ascending infection with progression of lesions in the absence of bacteria, 509 (No)

Kaplan, H.: See Wallace, B. J.

King, E.: See Payan, H.

Klavins, J. V.: See Kroe, D. J.

Koepke, J. A., and Brower, T. W.: Chondrosarcoma mimicking pseudotumor of hemophilia, 655 (De)

Krishtmukti, I.: See Hirst, A. E.

Kroe, D. J., and Klavins, J. V.: Renal and extra-renal lesions induced by heterologous serum, 345 (Oc)

Kuhns, J. G.: See Waravdekar, V. S.

Kury, G., and Carter, H. W.: Autoradiographic study of human nervous system tumors, 38 (Jy)

L

Laird, J. L., and Timmer, R. F.: Homotransplantation of dystrophic and normal muscle, 442 (No)

Leathers, J. E.; Bennett, J. L.; Eastin, C., and Reeves, J. T.: Physiological and anatomic studies in congenital heart disease in the bovine, 534 (No)

Lazarus, S. S., and Volk, B. W.: Ultrastructure and acid phosphate distribution in the pancreas of rabbits, 135 (Au)

Lee, S. C. H., and Moore, O. S.: Kaposi's sarcoma of lymph nodes, 651 (De)

Levine, S.: See Payan, H.

Lillehei, C. W.: See Nakib, A.

Lindsay, S.: See Freeman, D.; Nichols, C. W.

Lisco, H.: See Fry, R. J. M.

Lofland, H. B., Jr., and Clarkson, T. B.: Certain metabolic patterns of atheromatous pigeon aortas, 291 (Se)

Longnecker, D. S.: Hepatic iron stores in patients with cystic fibrosis, 148 (Au)

M

McCarroll, J. R.: See Palmovic, V.

MacDonald, R. A.; Jones, R. S., and Pechet, G. S.: Folic acid deficiency and hemochromatosis, 153 (Au)

McMillan, G. C.: See Silver, M. D.

Madhavan, T. V., and Gopalan, C.: Effect of dietary protein on aflatoxin liver injury in weanling rats, 123 (Au)

Marx, A. J.; Gueft, B., and Moskal, J. F.: Prostatic corpora amylacea, 487 (No)

Mason, P., and Rigby, B. J.: Ehlers-Danlos syndrome, 363 (Oc)

Meier, H.; West, W. T., and Hoag, W. G.: Preclinical histopathology of mouse muscular dystrophy, 165 (Au)

Minkowitz, S.; Friedman, F., and Henniger, G.: Xanthogranuloma of the ovary, 209 (Se)

Mishra, L. C.: See Hebborn, P.

Misugi, K., and Reiner, C. B.: A malignant true teratoma of liver in childhood, 409 (Oc)

Mocarelli, P.: See Clerici, E.

Moore, O. S.: See Lee, S. C. H.

Moskal, J. F.: See Marx, A. J.

Muirhead, E. E.; Daniels, E. G.; Booth, E.; Freyburger, W. A., and Hinman, J. W.: Renomedullary vasodepression and antihypertensive function, 43 (Jy) Murphy, E. A.: See Rowsell, H. C.

Mustard, J. F.: See Rowsell, H. C.

N

Nakib, A.; Lillehei, C. W., and Edwards, J. E.: The degree of coronary atherosclerosis in aortic valvular disease, 517 (No)

Netsky, M. G.: See Shuangshoti, S.

Nichols, C. W., Jr.; Lindsay, S.; Sheline, G. E., and Chaikoff, I. L.: Induction of neoplasms in rat thyroid glands by x-irradiation of a single lobe, 177 (Au)

Nieburgs, H. E.; Parets, A. D.; Perez, V., and Boudreau, C.: Cellular changes in liver tissue adjacent and distant to malignant tumors, 262 (Se)

Noir, B.: See Garay, E. R.

Norkin, S. A.; Czernobilsky, B.; Griffith, E., and Dubin, I. N.: Effect of albumin and fatty acids on cellular growth in vitro, 273 (Se); correction, 629 (De)

Nowell, P. C.: Prognostic value of marrow chromosome studies in human "preleukemia," 205 (Se)

0

Ohanian, S. H., and Schwab, J. H.: Lesions of connective tissue with streptococcal cell walls, 415 (Oc)

Ollerich, D. A.: H*-thymidine labeled cells in rat periosteum, 184 (Au)

O'Toole, W. F.; Sazena, H. M. K.; Golden, A., and Ritts, R. E.: Studies of postmortem microbiology using sterile autopsy technique, 540 (No)

P

Palmovic, V., and McCarroll, J. R.: Fat embolism in trauma, 630 (De)

Parets, A. D.: See Nieburgs, H. E.

Payan, H.; Levine, S.; Bronstein, L., and King, E.: Subtotal ischemic infarction of colon simulating ulcerative colitis, 530 (No)

Pechet, G. S.: See MacDonald, R. A.

Penn, I.: See Schenk, E. A.

Perez, V.: See Garay, E. R.; Nieburgs, H. E.

Pool, R. S.: An electron microscopic study of the nevic corpuscle, 461 (No)

Potter, E. L.: Development of the human glomerulus, 241 (Se)

Prior, J. T., and Ziegler, D. D.: Regression of experimental atherosclerosis, 50 (Jy)

Puchtler, H.: See Rosenthal, S. I.; Sweat, F.

R

Ramalingaswami, V.: See Deo, M. G.

Reeves, J. T.: See Leathers, J. E.

Reid, D. P.: See Cataldo, E.

Reiner, C. B.: See Misugi, K.

Reye, R. D. K.: Recurring digital fibrous tumors of childhood, 228 (Se)

Rigby, B. J.: See Mason, P.

Rigdon, R. H., and Schreiber, M. H.: Torticollis, 58 (Jy)

Ritts, R. E.: See O'Toole, W. F.

Roberts, M. P.: See Shuangshoti, S.

Rosenthal, S. I.; Puchtler, H., and Sweat, E.: Paper chromatography of dyes, 190 (Au)

Rowsell, H. C.; Murphy, E. A., and Mustard, J. F.: Heparin dosage and atherogenesis in the rabbit, 63 (Jy)

Royer, M.: See Garay, E. R.

9

Sakaguchi, H., and Dachs, S.: Tubular cell "emboli" in the glomeruli, 197 (Au)

Samuel, I.: See Hirst, A. E.

Saslaw, L. D.: See Waravdekar, V. S.

Sazena, H.. M. K.: See O'Toole, W. F.

Schenk, E. A.; Penn, I., and Schwartz, S.: Experimental atherosclerosis in the dog, 102 (Au)

Scheuer, P. J.: See Cripps, D. J.

Schneck, L.: See Wallace, B. J.

Schreiber, M. H.: See Rigdon, R. H.

Schrier, B.: See Smith, J. C.

Schwab, J. H.: See Ohanian, S. H.

Schwartz, S.: See Schenk, E. A.

Scott, G. B. D., and Blaszczynski, N.: Tissue activator of plasminogen, 70 (Jy)

Sheline, G. E.: See Nichols, C. W.

Sherman, J. D.: See Tedeschi, L. G.

Shirahama, T.: See Gore, I.

Shklar, G.: See Cataldo, E.

Shoemaker, W. C.; Szanto, P. B., and Andersen, D.: Hepatic hemodynamic and morphologic changes in shock, 76 (Jy)

Shuangshoti, S.; Roberts, M. P., and Netsky, M. G.: Neuroepithelial (colloid) cysts, 214 (Se) Silver, M. D.; Weigensberg, B. I., and Mc-Millan, G. C.: Hyperlipemic sera in the rabbit's cornea, 171 (Au)

Skinsnes, O. K.: See Aquino, T. I.

Smetana, H. F.; Edlow, J. B., and Glunz, P. R.: Neonatal jaundice, 553 (De)

Smith, J. C., and Schrier, B.: Cyst formation in rat livers after intravenous radioactive colloidal gold, 641 (De)

Snell, F. M.: See Gabrieli, E. R.

Sommers, S. C.: See Kalmanson, G. M.

Sood, S. K.: See Deo, M. G.

Sparrow, W. T., and Ashworth, C. T.: Electron microscopy of nuclear glycogenosis, 84 (Jy)

Sprinz, H.: See Dupont, J. R.

Stephens, C. L., and Jenevein, E. P., Jr.: Mesenchymal hamartoma of liver, 413 (Oc)

Sweat, F., and Puchtler, H.: Demonstration of amyloid with direct cotton dyes, 613 (De)

See also Rosenthal, S. I.

Szanto, P. B.: See Shoemaker, W. C.

T

Tanaka, K.: See Hirst, A. E.

Taylor, J. J.: See Yeager, V. L.

Tedeschi, C. G.: See Tedeschi, L. G.

Tedeschi, L. G.; Sherman, J. D., and Tedeschi, C. G.: Sclerosiderotic granulomatosis in thymoma, 235 (Se)

Teplitz, C.: Pathogenesis of Pseudomonas vasculitis and septic lesions, 297 (Se)

Timmer, R. F.: See Laird, J. L.

Toker, C., and Trevino, N.: Hepatic ultrastructure in chronic idiopathic jaundice, 453 (No)

Trevino, N.: See Toker, C.

V

Volk, B. W.: See Lazarus, S. S.; Wallace, R. J.

W

Wallace, B. J.; Schneck, L.; Kaplan, H., and Volk, B. W.: Fine structure of the cerebellum of children with lipidoses, 466 (No)

Waravdekar, V. S.; Saslaw, L. D.; Jones, W. A., and Kuhns, J. G.: Skin changes induced by UV-irradiated linolenic acid extract, 91 (Jy) Warner, N. E.: See Esterly, J. A.

Weigensberg, B. I.: See Silver, M. D.

Weitzel, R. A.: Cor triatriatum, 232 (Se)

West, W. T.: See Meier, H.

Wilens, S. L.: Detection of asymptomatic incurable disease, 551 (De)

Enhancement of serum sickness lesions in rabbits with pressor agents, 590 (De)

Williams, J. P. G.: See Hebborn, P.

Williams, W. L.: See Ball, C. R.

Witzleben, C. L., and Chaffey, N. J.: Response of the iron-loaded liver to prolonged ethionine feeding, 447 (No)

Y

Yeager, V. L., and Taylor, J. J.: Periosteal response in lathyrism after semistarvation, 647 (De)

Yeostros, S. J.: See Gabrieli, E. R.

7

Zaki, F. G.; Hoffbauer, F. W., and Grande, F.: Fatty cirrhosis in the rat; VIII. Effect of dietary fat, 323 (Oc)

Ziegler, D. D.: See Prior, J. T.

Zussman, W. V.: Salivary and sebaceous gland alterations in rats ingesting N-2 fluorenylacetamide, 278 (Se)

Zweifler, A. J., and Boddy, J.: Thrombus propagation in the carotid artery of the rabbit, 636 (De)

SUBJECT INDEX TO VOLUME 80

The following Index is an alphabetical list of all significant subjects presented in this volume. Books are listed alphabetically by first author under the heading "BOOK REVIEWS." Page numbers in this Index refer to boldface numbers in the text.

A

Abnormalities

neuropathologic alterations in the ataxia (paralytic) mouse [D'Amato], 604 (De)

Adenoma

induction of neoplasms in rat thyroid glands by x-irradiation of a single lobe [Nichols], 177 (Au)

Adrenal Glands

thrombosis of the medullary adrenal vein [Bove], 418 (Oc)

Adrenal Hormones: See Epinephrine

Adrenergic Blocking Agents: See Dibenamine Hydrochloride

Aflatoxin

effect of dietary protein on aflatoxin liver injury in weanling rats [Madhavan], 123 (Au)

Albumin

effect on cellular growth in vitro [Nor-kin], 273 (Se); correction, 629 (De)

Alevaire

hyperlipemic serum from tritontreated rabbits in cornea [Silver], 171 (Au)

Alkylating Agents: See Nitrogen Mustard Compounds

Alpha-Naphthyl-Isothiocyanate

induction chronic intoxication in rat [Garay], 127 (Au)

Amaurotic Familial Idiocy

fine structure of the cerebellum of children with lipidoses [Wallace], 466 (No)

Amyloid Substance

prostatic corpora amylacea [Marx], 487

staining with Sirius red F3BA and Sirius supra scarlet GG-CF [Sweat], 613 (De)

Antihypertensive Agents: See Kidney, Renal Medulla

Anti-Nerve-Growth Factor

intestinal renewal and immuno-sympathectomy [Dupont], 357 (Oc)

Aortic Diseases

certain metabolic patterns of atheromatous pigeon aortas [Lofland], 291 (Se)

effect of iridium 192 radiation on thromboatherosclerotic plaque in the rabbit aorta [Friedman], 285 (Se)

endothelial changes produced by ascorbic acid deficiency in guinea pigs [Gore], 371 (Oc)

regression of experimental atherosclerosis [Prior], 50 (Jy)

Aortic Valve

prosthesis, teflon embolism of arteries after rupture [Aquino], 625 (De)

Aortic Valve Diseases

coronary atherosclerosis in [Nakib], 517 (No)

Aramine: See Metaraminol

Archives of Pathology

points to avoid in the preparation and submission of manuscripts for publication [Angevine], 101 (Au)

Arteriosclerosis: See Atherosclerosis

Ascorbic Acid Deficiency

and endothelial changes in guinea pig [Gore], 371 (Oc)

Aspergillus Flavus: See Aflatoxin

Atherosclerosis

certain metabolic patterns of atheromatous pigeon aortas [Lofland], 291 (Se) coronary, in aortic valvular disease

[Nakib], 517 (No)

effect of iridium 192 radiation on thromboatherosclerotic plaque in the rabbit aorta [Friedman], 285 (Se)

experimental, in dog, morphologic evaluation [Schenk], 102 (Au)

heparin dosage and atherogenesis in the rabbit [Rowsell], 63 (Jy) regression of experimental atheroscle-

rosis [Prior], 50 (Jy)

Atrium: See Thrombosis, Cardiac

Authorship

points to avoid in the preparation and submission of manuscripts for publication [Angevine], 101 (Au)

fat embolism in trauma [Palmovic], 630 (De)

studies of postmortem microbiology using sterile autopsy technique [O'Toole], 540 (No)

Autoradiography: See Radioautography

Bacterial Proteins: See Mucroproteins

Beta-Aminopropionitrile: See Lathyrism

Biliary Cirrhosis: See Liver Cirrhosis, Obstructive

Biopsy

training in surgical pathology [Acker-

man], 321 (Oc) tubular cell "emboli" in the glomeruli [Sakaguchi], 197 (Au)

Bladder Diseases

malacoplakia of the urinary tract [Cederqvist], 495 (No)

Blood Enzymology

serum-enzyme changes after epinephrine in oil, effect of dibenamide hydrochloride [Highman], 332 (Oc)

Blood Transfusion, Heterologous

renal and extra-renal lesions induced by heterologous serum [Kroe], 345 (Oc)

Bone Marrow

erythrokinetic effect of parental spleen cells in hybrid mice [Bain], 397 (Oc) prognostic value chromosome studies in "preleukemia" [Nowell], 205 (Se)

Bone, Periosteum

response in lathyrism after semistarvation [Yeager], 647 (De)

Brain Neoplasms

primary fibrosarcoma with ossification, case [Greendyke], 225 (Se)

BOOK REVIEWS

Annino, J. S. Clinical chemistry: principles and procedures, 98 (Jy)

Beard, J. W. International conference on avian tumor viruses, 203 (Au)

Behrman, H. T. The practitioner's illustrated dermatology, 319 (Se)

Bischof, W. Zur enstehung des "neurogen" ausgelösten akuten Lungenödems und der akuten Magen-Darm-Blutungen, 660 (De)

Black and Wagner. Dynamic pathology, 100 (Jy)

Boyd, W. Pathology for the physician, 663 (De)

Brewer, D. B. Renal biopsy, 318 (Se) Burkett, L. W. Oral medicine-diagnosis and treatment; fifth edition, 319 (Se)

Camishion, R. Basic medical electronics, 550 (No)

College of American Pathologists. Systematized nomenclature of pathology, 660 (De)

Committee on Tumor Nomenclature, International Union Against Cancer. Illustrated tumor nomenclature, 320 (Se)

Curry, A. S. Methods of forensic science. Volume 3, 99 (Jy) Deckers, C. Structure antigenique de

tuneurs experimentales, 318 (Se) Dorland's illustrated medical dictionary,

432 (Oc)

Dubos, R. J., and Hirsch, J. G. Bacterial and mycotic infections of man, 318 (Se)

Duncan, G. G. Diseases of metabolism: detailed methods of diagnosis and treatment, 202 (Au)

Fallis, B. D. Textbook of pathology, 203 (Au)

Gay, W. I. Methods of animal experimentation vol 1, 664 (De)

Gorlin, R. J., and Pinborg, J. J. Syndromes of the head and neck, 202 (Au)

Hall, M. C. The locomotor system-functional histology, 320 (Se)

Hazard, J. B., and Smith, D. E., eds. The thyroid, 202 (Au)

Heinz, D. Submicroscopic orthopathomorphology of the liver, 98 (Jy)

King, E. J., and Wootton, I. D. P. Microanalysis in medical biochemistry, 204 (Au)

Lennert, K. Pathologie der Halslymphknoten. Ein Abriss für Pathologen, Kliniker und praktizierende Arzte, 100 (Jy)

Lawrence, J. H. Progress in atomic medicine, 663 (De)

Lewis, H. R. With every breath you take, 661 (De)

Lucas, R. B. Pathology of tumours of the oral tissues, 318 (Se)

BOOK REVIEWS-continued

Markell, E. K. Medical parasitology, 317 (Se)

Markowitz, M., and Kuttner, A. G. Rheumatic fever-diagnosis, management and prevention, 660 (De) Mitchell, J. R. A., and Schwartz, C. J. Arterial disease, 550 (No)

Moore, C. V., and Brown, E. B., eds. Progress in hematology 4, 98 (Jy)

Patti, A. A., and Stein, A. A. Steroid analysis by gas liquid chromatography, 204 (Au)

Pease, D. C. Histologic techniques for electron microscopy, 203 (Au) Piliero, S. J.; Jacobs, M. S., and Wisch-

nitzer, S. Atlas of histology, 319 (Se) Provenza, D. V. Oral histology, inheri-

tance and development, 317 (Se) Riches, E. Neoplastic disease at various sites: "Tumors of the kidney and ureter." Vol. 5, 432 (Oc)

Russell, J. S., and Monaco, A. P. The biology of tissue transplantation, 317

Sandritter, W., and Schorn, J. Histopathologie, 550 (No)

Selye, H. The mast cells, 319 (Se)

Sylvester, J. C. Antimicrobial agents and chemotherapy, 663 (De)

Volk, B. W. Tay-Sachs' disease, 319 (Se) Welch, C. E. Polypoid lesions of the gastrointestinal tract, 98 (Jy)

Wiseman, G. Absorption from the intestine, 99 (Jy)

Woodliff, H. J. Blood and bone marrow cell culture, 100 (Jy)

Carcinoma

induction of neoplasms in rat thyroid glands by x-irradiation of a single lobe [Nichols], 177 (Au) medullary, of thyroid gland [Freeman],

575 (De)

Carotid Artery Thrombosis

thrombus propagation in the carotid artery of the rabbit [Zweifler], 636 (De)

Casein

effect of dietary protein on aflatoxin liver injury in weanling rats [Madhaven], 123 (Au)

Catecholamines: See Epinephrine

Cell Nucleus: See Liver Cells

Central Nervous System Diseases neuropathologic alterations in the ataxia (paralytic) mouse [D'Amato], 604 (De)

Cerebellar Cortex

fine structure of the cerebellum of children with lipidoses [Wallace], 466 (No)

Cerebral Ventricle Neoplasms

neuroepithelial (colloid) cysts [Shuangshoti], 214 (Se)

Cholelithiasis

in erythropoietic protoprophyria [Cripps], 500 (No)

hyperlipemic serum from cholesterol-fed rabbits in cornea [Silver], 171 (Au)

Choroid Plexus

relation to neuroepithelial (colloid) cysts [Shuangshotil, 214 (Se)

Chromosome Abnormalities

prognostic value of marrow chromosome studies in human "preleukemia" [Nowell], 205 (Se)

Chromatography: See Paper Chromatography

Chondrosarcoma

mimicking pseudotumor of hemophilia [Koepke], 655 (De)

Chronic Disease

detection of asymptomatic incurable disease [Wilens], 551 (De)

Cirrhosis: See Liver Cirrhosis

Colitis, Ulcerative

simulated by subtotal ischemic infarction of colon [Payan], 530 (No)

Collagen Precursors: See Proline

Colloid Cysts: See Neural Cysts

Colonic Infarction

subtotal ischemic infarction of colon simulating ulcerative colitis [Payan], 530 (No)

Connective Tissue

lesions produced by streptococcal cell wall components [Ohanian], 415 (Oc)

Contamination

studies of postmortem microbiology autopsy technique using sterile [O'Toole], 540 (No)

Cor Triatriatum: See Heart Defects, Congenital

Corneal Opacity

hyperlipemic sera in the rabbit's cornea [Silver], 171 (Au)

Coronary Disease

atherosclerosis, in aortic valvular disease [Nakib], 517 (No)

Coronary Occlusions and Thrombosis

morphogenesis of occluding coronary artery thrombosis [Chapman], 256

teflon embolism of arteries after rupture of aortic valve prosthesis [Aquino]. 625 (De)

Corpuscles: See Nerve Endings

Cystic Fibrosis: See Pancreatic Cystic **Fibrosis**

Cytology

effect of albumin and fatty acids on cellular growth in vitro [Norkin], 273 (Se); correction, 629 (De)

ultrastructure and acid phosphate distribution in the pancreas of rabbits [Lazarus], 135 (Au)

D

Diagnosis

detection of asymptomatic incurable disease [Wilens], 551 (De)

Dibenamine Hydrochloride

effects on pathological and serum-enzyme changes after epinephrine in oil [Highman], 332 (Oc)

Diet, Salt-Free

in mice, study of distribution of juxtaglomerular granules [Friedberg], 621 (De)

Dietary Deficiency: See Protein Deficiency

Dietary Fats

and atrial thrombosis in mice [Ball], 391 (Oc)

effect on fatty cirrhosis in rats [Zaki], 323 (Oc)

Dietary Proteins: See Casein

Digits: See Fingers and Toes

Dubin-Johnson Syndrome: See Jaundice, Chronic Idiopathic

Duck Diseases

spontaneous torticollis in ducks, relation to that in man [Rigdon], 58 (Jy)

Dyes: See Stains and Staining

E

Education, Medical

training in surgical pathology [Ackerman], 321 (Oc)

Ehlers-Danlos Syndrome

physical and biochemical aspects [Mason], 363 (Oc)

Electricity

thrombosis propagation in the carotid artery of the rabbit [Zweifler], 636

Embolism: See Coronary Occlusions and Thrombosis; Thromboembolism

Embolism, Fat

in trauma, autopsy studies [Palmovic], 630 (De) pulmonary oil emboli after lymphogra-

phy [Hallgrimsson], 426 (Oc) Embryonal Teratoma: See Teratoma, Ma-

lignant Endothelium

changes produced by ascorbic acid deficiency in guinea pigs [Gore], 371 (Oc) Enzymes: See Blood Enzymology

Ependyma

relation to neuroepithelial (colloid) cysts [Shuangshoti], 214 (Se)

Epinephrine

enhancement of serum sickness lesions in rabbits with pressor agents [Wilens], 590 (De)

pathological and serum-enzyme changes after epinephrine in oil, effect of dibenamine hydrochloride on [Highman], 332 (Oc)

Erythropoiesis

erythrokinetic effect of parental spleen cells in hybrid mice [Bain], 397 (Oc)

Ethics, Medical

detection of asymptomatic incurable disease [Wilens], 551 (De)

Ethionine

response of the iron-loaded liver to prolonged ethionine feeding [Witzleben], 447 (No)

Exostoses

periosteal response in lathyrism after semistarvation [Yeager], 647 (De)

F

Fats, Unsaturated: See Dietary Fat

Fatty Acids: See also Dietary Fat; Linolenic Acid

certain metabolic patterns of atheromatous pigeon aortas [Lofland], 291 (Se) effect on cellular growth in vitro [Norkin], 273 (Se); correction, 629 (De)

Femoral Artery

comparison of pathologic effects of experimental thromboembolism [Hellstrom], 521 (No)

Fibrosarcoma

primary, of brain, with ossification, case [Greendyke], 225 (Se) recurring digital fibrous tumors of child-

hood [Reye], 228 (Se)

Fingers and Toes

recurring digital fibrous tumors of child-hood [Reye], 228 (Se)

N-2-Fluorenylacetamide

salivary and sebaceous gland alterations in rats ingesting N-2 fluorenylacetamide [Zussman], 278 (Se)

Folic Acid

deficiency, and hemochromatosis [Mac-Donald], 153 (Au)

G

Gamna-Gandy Nodules: See Granuloma

Ganglia, Autonomic

intestinal renewal and immuno-sympathectomy [Dupont], 357 (Oc) Gingival Neoplasms

salivary and sebaceous gland alterations in rats ingesting N-2 fluorenylacetamide [Zussman], 278 (Se)

Cold Colloid, Radioactive

intravenous, and cyst formation in rat livers [Smith], 641 (De)

Granuloma

sclerosiderotic granulomatosis in thymoma [Tedeschi], 235 (Se)

Glucose Metabolism

certain metabolic patterns of atheromatous pigeon aortas [Lofland], 291 (Se)

Glycogen

electron microscopy of nuclear glycogenosis [Sparrow], 84 (Jy)

Hamartoma

mesenchymal, of liver, in infants [Stephens], 413 (Oc) solitary chondromatous hamartomata of the lung [Dito], 161 (Au)

Heart Defects, Congenital

cor triatriatum, case [Weitzel], 232 (Se) in bovine, physiologic and anatomic studies [Leathers], 534 (No) in rat, effects of prenatal hypoxia [Haring], 351 (Oc)

Heart Valves: See Aortic Valve

Helwig, Elson

receives Distinguished Civilian Service Award from Department of Defense, 316 (Se)

Hemochromatosis

and folic acid deficiency [MacDonald], 153 (Au)

Hemophilia

chondrosarcoma mimicking pseudotumor in [Koepke], 655 (De)

Hemosiderin

intracellular sputum, and solitary chondromatous hamartomata of lung [Dito], 161 (Au)

sclerosiderotic granulomatosis in thymoma [Tedeschi], 235 (Se)

Heparin

dosage and atherogenesis in rabbit [Rowsell], 63 (Jy)

Hepatoblastoma

a malignant true teratoma of liver in childhood [Misugi], 409 (Oc)

Hepatotoxins: See Aflatoxin

Hodgkin's Disease

and Pneumocystis carinii pneumonia [Esterly], 433 (No)

Hyaline Membrane Disease: See Respiratory Distress Syndrome

Hyperlipemia

hyperlipemic sera in the rabbit's cornea [Silver], 171 (Au)

Hypoxia

prenatal, effects on cardiovascular system in rat [Haring], 351 (Oc)

I

Iliac Artery

comparison of pathologic effects of experimental thromboembolism [Hellstrom], 521 (No)

Illustration

points to avoid in the preparation and submission of manuscripts for publication [Angevine], 101 (Au)

dental lesions in rat induced by radiomimetic agents [Hebborn], 110 (Au)

Infants, Diseases

fine structure of the cerebellum of children with lipidoses [Wallace], 466 (No)

mesenchymal hamartoma of liver [Stephens], 413 (Oc)

recurring digital fibrous tumors [Reye], 228 (Se)

Infants, Newborn, Diseases

pathology of the respiratory distress syndrome [Gruenwald], 30 (Jy) persistent obstructive jaundice, critical review [Smetana], 553 (De)

Iodized Oils

in lymphography and pulmonary oil emboli [Hallgrimsson], 426 (Oc)

Iridium 192: See Radioisotopes, Iridium 192

Iron Metabolism

hepatic iron stores in patients with cystic fibrosis [Longnecker], 148 (Au)

Iron Storage Diseases: See also Hemo-

response of the iron-loaded liver to prolonged ethionine feeding [Witzleben], 447 (No)

Ischemia: See Colonic Infarction

Isoproterenol

treatment of submaxillary salivary glands in rats [Cataldo], 3 (Jy)

Jaundice

hepatic ultrastructure in [Toker], 453 (No)

persistent obstructive jaundice in infancy, critical review [Smetana], 553 (De)

Jejunum

intestinal renewal and immuno-sympathectomy [Dupont], 357 (Oc)

K

Kidney Glomerulus

development of the human glomerulus [Potter], 241 (Se)

tubular cell "emboli" in the glomeruli [Sakaguchi], 197 (Au)

Kidney, Juxtaglomerular Apparatus

distribution of juxtaglomerular granules in mice on salt-restricted diet [Friedberg], 621 (De)

Kidney, Medulla

renomedullary vasodepression and antihypertensive function [Muirhead], 43 (Jy)

Kidney Pelvis

malacoplakia, pathogenesis [Cederqvist], 495 (No)

Kidney Tubules

tubular cell "emboli" in the glomeruli [Sakaguchi], 197 (Au)

Kwashiorkor

experimental protein deficiency in Rhesus monkey [Deo], 14 (Jy)

L

Lathyrism

H^s-thymidine labeled cells in rat periosteum [Ollerich], 184 (Au)

periosteal response in BAPN lathyrism after semistarvation [Yeager], 647 (De)

Leukemia

and Pneumocystis carinii pneumonia [Esterly], 433 (No)

"preleukemia", prognostic value marrow chromosome studies [Nowell], 205 (Se)

Levarterenol: See Norepinephrine

Linolenic Acid

skin changes induced by UV-irradiated linolenic acid extract [Waravdekar], 91 (Jy)

Lipid Metabolism, Inborn Errors

fine structure of the cerebellum of children with lipidoses [Wallace], 466 (No)

Lipiodol: See Iodized Oils

Live

hepatic iron stores in patients with cystic fibrosis [Longnecker], 148 (Au) hepatobiliary changes in erythropoietic protoporphyria [Cripps], 500 (No)

Liver Circulation

hepatic hemodynamic and morphologic changes in shock [Shoemaker], 76 (Jy)

Liver, Cirrhosis

phagocytic and catabolic activity of reticuloendothelial system in [Gabrieli], 24 (Jy)

Liver Cirrhosis, Experimental

chronic intoxication induced by alphanaphthylisothiocyanate in the rat [Garay], 127 (Au)

fatty cirrhosis in rat, effect of dietary fat [Zaki], 323 (Oc)

response of the iron-loaded liver to prolonged ethionine feeding [Witzleben], 447 (No)

Liver Cytology

cellular changes in liver tissue adjacent and distant to malignant tumors [Nieburgs], 262 (Se)

electron microscopy of nuclear glycogenosis [Sparrow], 84 (Jy)

hepatic ultrastructure in chronic idiopathic jaundice [Toker], 453 (No)

Liver Damage

cyst formation in rat livers after intravenous radioactive colloidal gold [Smith], 641 (De)

effect of dietary protein on aflatoxin liver injury in weanling rats [Madhaven], 123 (Au)

Liver Neoplasms

a malignant true teratoma of liver in childhood [Misugi], 409 (Oc)

cellular changes in liver tissue adjacent and distant to malignant tumors [Nieburgs], 262 (Se)

mesenchymal hamartoma of liver [Stephens], 413 (Oc)

Lung Diseases: See Respiratory Distress Syndrome; Pneumonia; Silicosis

Lung Neoplasms

solitary chondromatous hamartomata of the lung [Dito], 161 (Au)

Lung Volume

pathology of respiratory distress syndrome studied by artificial inflation of lungs [Gruenwald], 30 (Jy)

Lymph Nodes

Kaposi's sarcoma [Lee], 651 (De)

Lymphography

and pulmonary oil emboli [Hallgrimsson], 426 (Oc)

M

Macaca Mulatta: See Primates

Malacoplakia Vesicae

theory of pathogenesis [Cederqvist], 495 (No)

Manuscripts: See Authorship

Maternal-Fetal Exchange

functional implications of canal system in trophoblast [Ashley], 377 (Oc)

Medullary Adrenal Vein: See Veins, Suprarenal

Mesenteric Vascular Occlusion subtotal ischemic infarction of colon simulating ulcerative colitis [Payan], 530 (No)

Metaraminol

enhancement of serum sickness lesions in rabbits with pressor agents [Wilens], 590 (De)

polyoma-induced tumors do not produce metastases [Herrold], 116 (Au)

Mice (Ataxia)

neuropathologic alterations in the ataxia (paralytic) mouse [D'Amato], 604 (De)

Microbiology

studies of postmortem microbiology sterile autopsy technique [O'Toole], 540 (No)

Microscopy, Electron: See also Cytology fine structure of the cerebellum of children with lipidoses [Wallace], 466 (No)

hepatic ultrastructure in chronic idiopathic jaundice [Toker], 453 (No)

of nevic corpuscle [Pool], 461 (No) human placenta, functional implications

of canal system in trophoblast [Ashley], 377 (Oc)

of nuclear glycogenosis [Sparrow], 84

prostatic corpora amylacea [Marx], 487 (No)

Miller, J. F. A. P.

chosen to receive 1965 Langer-Teplitz Award, 316 (Se)

Monkeys: See Primates

Moritz, Alan R.

named Provost of Western Reserve University, 315 (Se)

streptococcal cell wall, and lesions of connective tissue [Ohanian], 415 (Oc)

Muscle Transplantation

homotransplantation of dystrophic and normal muscle [Laird], 441 (No)

Muscular Dystrophy

homotransplantation of dystrophic and normal muscle [Laird], 441 (No)

mouse, preclinical histopathology [Meier], 165 (Au)

Myocardial Infarct

and pulmonary embolism [Hirst], 365 (Oc)

Neoplasm Diagnosis

some impressions concerning tissue diagnoses [Angevine], 1 (Jy)

Neoplasms, Experimental: See also Neoplasms, Radiation-Induced

polyoma-induced tumors do not produce metastases [Herrold], 116 (Au)

salivary and sebaceous gland alterations in rats ingesting N-2 fluorenylacetamide [Zussman], 278 (Se)

Neoplasms, Mixed: See Hepatoblastoma

Neoplasms, Radiation-Induced

induction of neoplasms in rat thyroid glands by x-irradiation of a single lobe [Nichols], 177 (Au)

Neoplasms, Recurrence

recurring digital fibrous tumors of childhood [Reye], 228 (Se)

Nephrosclerosis

malignant [Burkholder], 583 (De)

Nerve Endings

an electron microscopic study of the nevic corpuscle [Pool], 461 (No)

Nervous System Neoplasms

autoradiographic study of human nervous system tumors [Kury], 38 (Jy)

Neural Cysts

neuroepithelial (colloid) cysts, pathogenesis and relation to choroid plexus and ependyma [Shuangshoti], 214 (Se)

Neuromuscular Disorders: See Torticollis

Nevic Corpuscles: See Nerve Endings

Nevus, Pigmented

an electron microscopic study of the nevic corpuscle [Pool], 461 (No)

NEWS AND COMMENT

96 (Jy); 199 (Au); 315 (Se); 431 (Oc); 548 (No); 664 (De)

Niemann-Pick Disease

fine structure of the cerebellum of children with lipidoses [Wallace], 466 (No)

Nitrogen Mustard Compounds

dental lesions in rat induced by radiomimetic agents [Hebborn], 110 (Au)

Noreninephrine

enhancement of serum sickness lesions in rabbits with pressor agents [Wilens], 590 (De)

Ossification, Pathologic

of primary fibrosarcoma of brain, case [Greendyke], 225 (Se)

Ovarian Neoplasms

xanthogranuloma [Minkowitz], 209 (Se)

Oxygen Deficiency: See Hypoxia

P

Pancreas

ultrastructure and acid phosphate distribution in the pancreas of rabbits [Lazarus], 135 (Au)

Pancreatic Cystic Fibrosis

hepatic iron stores in [Longnecker], 148 (Au)

Paper Chromatography

of dyes, method to investigate vagaries in histologic staining [Rosenthal], 190 (Au)

Paralysis

neuropathologic alterations in the ataxia (paralytic) mouse [D'Amato], 604 (De)

Paraphysial Cysts: See Neural Cysts

Pasteurella Infections

human pasteurelloses, activation of interest in some latent problems (corres.) [Hubbert], 314 (Se)

Pathology

fat embolism in trauma [Palmovic], 630 (De)

training in surgical pathology [Ackerman], 321 (Oc)

Perinatal Distress Syndrome: See Respiratory Distress Syndrome

Periosteum

H3-thymidine labeled cells in rat periosteum [Ollerich], 184 (Au)

Pesticides: See also Alpha-Naphthyl-Isothiocyanate

Phagocytosis

and catabolic activity of reticuloendothelial system in rats and humans with cirrhosis [Gabrieli], 24 (Jy)

Phosphatases

ultrastructure and acid phosphate distribution in the pancreas of rabbits [Lazarus], 135 (Au)

Photosensitivity

hepatobiliary changes in erythropoietic protoporphyria [Cripps], 500 (No)

Physician-Patient Relations

detection of asymptomatic incurable disease [Wilens], 551 (De)

Pigments: See also Protoporphyrins

Placenta

electron microscopy, functional implications of canal system in trophoblast [Ashley], 377 (Oc)

Plasminogen

tissue activator of, possible relationship with generalized Shwartzman reaction [Scott], 70 (Jy)

Plastics: See Teflon

Pneumonia, Interstitial Plasma Cell

Pneumocystis carinii pneumonia with neoplastic lymphoreticular disease [Esterly], 433 (No)

Polyoma Virus: See Viruses, Polyoma Virus

Polysaccharides

streptococcal cell wall, and lesions of connective tissue [Ohanian], 415 (Oc)

Porphyria, Erythropoietica

hepatobiliary changes in erythropoietic protoporphyria [Cripps], 500 (No)

Prenatal Influences

effects of prenatal hypoxia on the cardiovascular system in the rat [Haring], 351 (Oc)

Primates

experimental protein deficiency in Rhesus monkey; pathological features [Deo], 14 (Jy)

Proline

DL-Proline-* H incorporation in experimental nodules of rat lung [Clerici], 9 (Jy)

Prostate

prostatic corpora amylacea [Marx], 487 (No)

Prostheses: See Aortic Valve

Protein Deficiency

experimental, pathological features in Rhesus monkey [Deo], 14 (Jy)

ultrastructure and acid phosphate distribution in the pancreas of rabbits [Lazarus], 135 (Au)

Proteins: See also Casein

Protoporphyrins

hepatobiliary changes in erythropoietic protoporphyria [Cripps], 500 (No)

Pseudomonas Infections

pathogenesis of vasculitis and septic lesions [Teplitz], 297 (Se)

Pulmonary Embolism

and myocardial infarction [Hirst], 365 (Oc)

experimental, comparison of pathology with peripheral thromboembolism [Hellstrom], 521 (No)

oil emboli after lymphography [Hall-grimsson], 426 (Oc)

Pulmonary Veins

anomalies, and cor triatriatum [Weitzel], 232 (Se)

Pyelonephritis

experimental ascending infection with progression of lesions in absence of bacteria [Kalmanson], 509 (No)

renal and extra-renal lesions induced by heterologous serum [Kroe], 345 (Oc)

R

Radiation Injury, Experimental

induction of neoplasms in rat thyroid glands by x-irradiation of a single lobe [Nichols], 177 (Au)

Radioautography

autoradiographic study of human nervous system tumors [Kury], 38 (Jy) DL-Proline-³ H incorporation in experimental nodules of rat lung [Clerici],

H³-thymidine labeled cells in rat periosteum [Ollerich], 184 (Au)

Radioisotopes, Iridium 192

effect on thromboatherosclerotic plaque in rabbit aorta [Friedman], 285 (Se)

Radiomimetic Agents: See Nitrogen Mustard Compounds

Renal Hypertension

renomedullary vasodepression and antihypertensive function [Muirhead], 43 (Jy)

Renal Papillitis, Necrotizing: See Pyelonephritis

Respiratory Distress Syndrome

pathology, studied by artificial inflation of lungs [Gruenwald], 30 (Jy)

Reticuloendothelial System

phagocytic and catabolic activity in rats, and humans with cirrhosis [Gabrieli], 24 (Jy)

Reticulum Cell Sarcoma

and Pneumocystis carinii pneumonia [Esterly], 433 (No)

Rhesus Monkey: See Primates

-

Salivary Glands: See also Submandibular Gland

salivary and sebaceous gland alterations in rats ingesting N-2 fluorenylacetamide [Zussman], 278 (Se)

Sarcoma, Kaposi's

of lymph nodes [Lee], 651 (De)

Scapula Neoplasms

chondrosarcoma mimicking pseudotumor of hemophilia [Koepke], 655 (De)

Sclerosis: See Atherosclerosis

Sebaceous Glands

salivary and sebaceous gland alterations in rats ingesting N-2 fluorenylacetamide [Zussman], 278 (Se)

Septicemia

pathogenesis of Pseudomonas vasculitis and septic lesions [Teplitz], 297 (Se)

Serum Sickness

in rabbits, enhancement with pressor agents [Wilens], 590 (De)

Shock, Hemorrhagic

hepatic hemodynamic and morphologic changes in shock [Shoemaker], 76 (Jy)

Shwartzman Phenomenon

tissue activator of plasminogen, possible relationship [Scott], 70 (Jy)

Silicosis

DL-Proline-³ H incorporation in experimental nodules of rat lung [Clerici], 9 (Jy)

Sirius Red: See Stains and Staining

Skin

changes induced by UV-irradiated linolenic acid extract [Waravdekar], 91 (Jy)

thermal stability measurements, Ehlers-Danlos syndrome [Mason], 363 (Oc)

Sodium Chloride: See Diet, Salt-Free

Splenomegaly

erythrokinetic effect of parental spleen cells in hybrid mice [Bain], 397 (Oc)

Spleen

erythrokinetic effect of parental spleen cells in hybrid mice [Bain], 397 (Oc)

Stains and Staining

paper chromatography, method to investigate vagaries in histological staining [Rosenthal], 190 (Au)

selective staining of amyloid by Sirius red F3BA and Sirius supra scarlet GG-CF [Sweat], 613 (De)

Starvation

periosteal response in lathyrism after semistarvation [Yeager], 647 (De)

Streptococcus

cell wall components injection and lesions of connective tissue [Ohanian], 415 (Oc)

experimental introduction into urinary bladder of rat and ascending pyelonephritis [Kalmanson], 509 (No)

Submandibular Gland

submaxillary salivary glands treated with isoproterenol [Cataldo], 3 (Jy)

Surgery

training in surgical pathology [Ackerman], 321 (Oc)

Sympatholytic Agents: See Dibenamine Hydrochloride

Sympathomimetic Agents: See also Epinephrine; Isoproterenol; Norepinephrine; Metaraminol

T

T-Serum: See Alevaire

Tay-Sachs' Disease: See Amaurotic Familial Idiocy Teflon

teflon embolism of arteries after rupture of aortic valve prosthesis [Aquino], 625 (De)

Teratoma, Malignant

a malignant true teratoma of liver in childhood [Misugi], 409 (Oc)

Thiocyanates: See Alpha-Naphthyl-Isothiocyanate

Third Ventricle: See Cerebral Ventricle Neoplasms

Thromboembolism

experimental, pathologic effects in peripheral and pulmonary arteries of rabbit [Hellstrom], 521 (No)

Thrombophlebitis

thrombosis of the medullary adrenal vein [Bove], 418 (Oc)

Thrombosis

effect of iridium 192 radiation on thromboatherosclerotic plaque in the rabbit aorta [Friedman], 285 (Se)

Thrombosis, Cardiac

dietary-induced atrial thrombosis in mice [Ball], 391 (Oc)

thrombi in the left atrium of the heart in mice [Fry], 308 (Se)

Thrombosis, Coronary: See Coronary Occlusions and Thrombosis

Thrombosis, Experimental: See Carotid Artery Thrombosis: Thromboembolism

Thrombosis, Venous: See Thrombophlebitis

Thymidine, Radiolabeled

autoradiographic study of human nervous system tumors [Kury], 38 (Jy) H³-thymidine labeled cells in rat periosteum [Ollerich], 184 (Au)

Thymoma

sclerosiderotic granulomatosis in thymoma [Tedeschi], 235 (Se)

Thyroid Neoplasms

induction in rat glands by x-irradiation of single lobe [Nichols], 177 (Au) medullary carcinoma, clinicopathological study [Freeman], 575 (De)

Tissue Banks

studies of postmortem microbiology using sterile autopsy technique [O'Toole], 540 (No) **Torticollis**

spontaneous occurrence in ducks, relation to that in man [Rigdon], 58 (Jy)

Toxins: See Aflatoxin

Transplantation, Homotransplantation

erythrokinetic effect of parental spleen cells in hybrid mice [Bain], 397 (Oc) of dystrophic and normal muscle [Laird], 442 (No)

Trauma

fat embolism in, autopsy studies [Palmovic], 630 (De)

Triton: See Alevaire

Trophoblast

functional implications of canal system [Ashley], 377 (Oc)

U

Ultraviolet Rays

skin changes induced by UV-irradiated linolenic acid extract [Waravdekar], 91 (Jy)

Unsaturated Fatty Acids: See Linolenic Acid

Urinary Tract Disorders: See Malacoplakia Vesicae

V

Vascular Diseases

pathogenesis of Pseudomonas vasculitis and septic lesions [Teplitz], 297 (Se)

Vasoactive Agents: See Kidney, Renal Medulla

Vasopressins: See Epinephrine; Norepinephrine; Metaraminol

Veins, Suprarenal

thrombosis of medullary adrenal vein [Bove], 418 (Oc)

Ventricle, Third: See Cerebral Ventricle Neoplasms

Viruses, Polyoma Virus

polyoma-induced tumors do not produce metastases [Herrold], 116 (Au)

W

Wound Infection

pathogenesis of Pseudomonas vasculitis and septic lesions [Teplitz], 297 (Se)

X

Xanthogranuloma ovarian, case [Minkowitz], 209 (Se)

